Docket No. SEC.848

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmi inventior				filing under 3	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent application for an		
MET	HO	D FC	R FABI	RICATING A	CON	TACT PAD OF	SEMICONDU	CTOR DEVICE		
and inve										
PARI KIM, YOO HAH	Jur N, B	ig-yu Io-un	p							
If a COI	IITN	AUA	TION A	PPLICATION	, ched	ck appropriate b	ox and supply	the requisite information:		
☐ Co	ntir	nuati	on 🗆	Divisional		Continuation	in-part (CIP)	of prior application No.:		
Which is	s a:									
☐ Co		nuati	on 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Which is		nuati	on 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:		
Enclose	d aı	re:								
Enclosed are: Application Elements										
1. 🛛 Filing fee as calculated and transmitted as described below										
•	Thing lee as calculated and transmitted as described below									
2.	2. Specification having pages and including the following:									
	a. 🛛 Descriptive Title of the Invention									
	b. Cross References to Related Applications (if applicable)									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Microfiche Appendix (if applicable)									
	e. 🛭 Background of the Invention									
	f. 🛛 Brief Summary of the Invention									
	g. 🛛 Brief Description of the Drawings (if drawings filed)									
	h. 🛛 Detailed Description									
	i. 🛛 Claim(s) as Classified Below									
			•	•		/ **				
	J.	X	ADSIFAC	t of the Disclo	sure					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.848

Total Pages in this Submission

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔯 Formal Number of Sheets Informal Number of Sheets b. 🔲 ☑ Oath or Declaration a. Newly executed (original or copy) ☑ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. 🛛 With Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Computer Program in Microfiche (Appendix) 7. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. 🔲 Paper Copy Computer Readable Copy (identical to computer copy) b. 🔲 Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 8. Assignment Papers (cover sheet & document(s)) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing

☐ First Class ☐ Express Mail (Specify Label No.):

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.848

Total Pages in this Submission

Accompanying Application Parts (Continued)

15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Degree That Application Not Be Dublished Degree At Ta 25 U.S.O. 420(b)(0)
4 		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.848

Total Pages in this Submission

Fee Calculation and Transmitta	Fe	e Ca	Iculation	and Tra	nsmittal
--------------------------------	----	------	------------------	---------	----------

CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee \$0.00 Total Claims 20 - 20 = 0 \$18.00 Indep. Claims 1 0 \$84.00 \$0.00 - 3 = х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$740.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$740.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature ADAM C. VOLENTINE Dated: NOV. 8, 2001 **REG. NO. 33289 VOLENTINE FRANCOS, PLLC** 12200 SUNRISE VALLEY DRIVE, SUITE 150 **RESTON, VA 20191**

TEL. NO. (703) 715-0870

CC: